



Docket No.: SYS-2068  
Internal No.: 4-30598/P1  
Serial No.: 09/237,291

CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Christa Carter  
Type or print name

*Christa Carter*  
Signature

January 21, 2000  
Date

#7  
H. Q. J  
2/1/00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

Group Art Unit: 1635

Young, et al.

Examiner: M. Schmidt

APPLICATION NO: 09/237,291

FILED: January 25, 1999

FOR: EXPANDED AND GENETICALLY MODIFIED POPULATIONS OF  
HUMAN HEMATOPOIETIC STEM CELLS

Assistant Commissioner for Patents  
Washington, D.C. 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is being filed in accordance with 37 C.F.R. §1.97(c).  
A letter for payment of fee set forth in 37 C.F.R. §1.17(p) is enclosed.

In accordance with 37 C.F.R. §1.56, applicant wishes to call the Examiner's attention to the references cited on the attached form(s) PTO-1449.

Copies of these references are enclosed herewith.

01/27/2000 SARAYA 00000097 190134 09237291

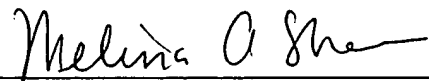
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The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 form(s).

Respectfully submitted,

Systemix, Inc.  
Patent Department  
1651 Page Mill Road  
Palo Alto, CA 94304  
(650) 813-4153

  
\_\_\_\_\_  
Melissa A. Shaw  
Attorney for Applicants  
Reg. No. 38,301

Date: January 21, 2000



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Assistant Commissioner for Patents  
Washington, D.C. 20231

FEE LETTER FOR INFORMATION DISCLOSURE STATEMENT

Sir:

Please charge Deposit Account No. 19-0134 in the name of Novartis Corporation in the amount of \$240 for payment of the fee pursuant to 37 CFR §1.17(p) for the submission of an Information Disclosure Statement under 37 CFR §1.97(c).

An additional copy of this paper is here enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 19-0134 in the name of Novartis Corporation.

Respectfully submitted,

Systemix, Inc.  
Patent Department  
1651 Page Mill Road  
Palo Alto, CA 94304  
(650) 813-4153  
Date: January 21, 2000

*Melissa A. Shaw*  
Melissa A. Shaw  
Attorney for Applicant  
Reg. No. 38,301